Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 09 Jan 2024 until 23:59 on Wednesday 10 Jan 2024

Forecast Issued on Tuesday 09 Jan 2024 at 02:36

Confidence: High for the cold and mainly dry period of weather to continue through this week. Lower confidence for cloud amounts.

Headline for Tuesday 09 Jan 2024: Dry and sunny but very cold and windy conditions.

Mountain weather hazards on Tuesday 09 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 09 Jan 2024

Weather: A cold and frosty start to the day with some low cloud first thing in the morning, fizzling away to leave some good spells of winter sunshine for the rest of the day. Remaining dry. Feeling bitterly cold on exposed slopes with the strong easterly winds and sub-zero temperatures.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Very good visibility with any cloud above the summits during daytime. Some patchy low cloud and fog above 600m in the early hours, then again in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 09 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	48/57 E	48/60 E	46/58 E	39/50 E	39/50 E	38/49 E	39/50 E
600	35/44 E	36/47 E	36/47 E	31/41 E	31/43 E	28/40 E	25/38 E
300	27/44 E	28/47 E	28/46 E	24/41 E	24/42 E	22/39 E	15/31 E
Valley	27/43 E	27/44 E	26/44 E	23/39 E	23/39 E	20/35 E	14/27 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-6/-18	-6/-18	-5/-17	-5/-15	-5/-16	-5/-16	-4/-15
600	-3/-13	-3/-13	-2/-12	-2/-11	-2/-11	-2/-10	-2/-10
300	-1/-8	-1/-9	0/-7	1/-6	-0/-8	-1/-8	-0/-6
Valley	1/-6	1/-6	2/-5	2/-4	1/-6	0/-6	1/-4
Freezing Level*	00m	00m	100m	100m	00m	00m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A very cold day especially in exposure to the strong and gusty winds. Gusts of 50 to 60mph on high ridges and summits with a risk of being blown over.

Forecast for Wednesday 10 Jan 2024

Weather: Dry with clear spells overnight. A cloudier day with a few light showers possible, these falling as sleet or snow above 400m, but many places staying dry. Still feeling very cold with a severe wind chill.

Maximum wind: East or Northeast 35mph gusts 50mph at first, easing to 25mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 90% becoming 60% during the morning.

Low Cloud and visibility: Good at first but briefly poor in wintry showers with occasional cloud cover above 600m.

Temperature: **Valleys:** Minus 1C rising to 6C.
At 800m: Minus 2 or 3C.
Freezing level: 200m rising to 700m.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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